Erratum


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Recently, we rechecked all our papers and realized that some data in Figures 1 and 8 were wrongly presented. The data presented came from the wrong folder. Therefore, we would like to make corrections. Hope you can help me with this process. The revised Figures 1 and 8 are presented as following:

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PTTG promotes invasion in human breast cancer

Figure 1. Transfection of PTTG overexpressing plasmid and confirmation of overexpressing PTTG in MCF-7 cells. A. The transfection efficiency was evaluated by fluorescence microscopy. Representative transfection results are shown. B. The expression of PTTG mRNA was measured with qRT-PCR. C. The expression of PTTG protein was detected with western blots. The average signal intensity was standardized to β-actin and data are shown as mean ± SD of triplicate experiments. **P < 0.01 vs. control. The representative western blot is shown. Data are shown as mean ± SD of triplicate experiments. **P < 0.01 vs. MCF-7.
Figure 8. PTTG enhances metastatic potential of MCF-7 cells through FAK/Akt/mTOR pathway. A. Inhibitors of FAK/Akt/mTOR signaling pathway significantly abolished the inducing effect of PTTG on cell migration. Representative wound closure results are shown. B. Inhibitors of FAK/Akt/mTOR signaling pathway significantly abolished the inducing effect of PTTG on cell invasion. Representative figures of cell invasion are shown. C. Inhibitors of FAK/Akt/mTOR signaling pathway significantly abolished the changes in EMT marker expressions induced by PTTG. The representative western blot is shown. D. Inhibitors of FAK/Akt/mTOR signaling pathway significantly abolished the changes in transcriptional repressors expressions induced by PTTG. *P < 0.05 vs. MCF-7, **P < 0.01 vs. MCF-7, ^P < 0.05 vs. MCF-7/pEGFP-N1-PTTG.